

PATENT ABSTRACTS OF JAPAN

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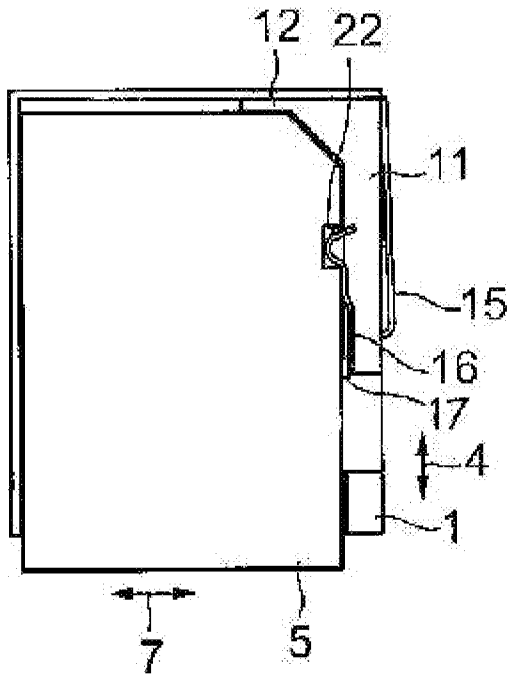
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(21)Application number : **2001-122405** (71)Applicant : **JAPAN AVIATION
ELECTRONICS INDUSTRY
LTD**

(22)Date of filing : **20.04.2001** (72)Inventor : **KODERA MASASHI
MOTOJIMA YUZURU
SHIMADA MASAOKI
SUZUKI KEIICHIRO**

(54) CONNECTOR FOR CARD



(57)Abstract:

PROBLEM TO BE SOLVED: To provide a connector wherein a card is sure to be prevented from flying out without hindering a normal ejection of the card by an ejecting mechanism.

SOLUTION: The ejecting mechanism 9 to eject the connected card 5 has an elastic member 6. This elastic member has a convex part 19 and a locking part 18 and is displaced in a direction crossing an insertion-disengagement direction 4 of the card. When the card is inserted, the disengagement of the card is inhibited by the engaging part of the elastic part being engaged with the concave part 22 formed at the card. In accordance with operation of the ejecting mechanism, engagement between the convex part of the card and the engaging part of the elastic member is released and the convex part of the elastic member abuts on the concave part of the card, thereby the card is prevented from flying

out by this.